

Please type a plus sign (+) inside this box -+ +

PTO/SB/01 (12-97)
Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR LITHERA	Attorney Docket Number	MTI-31046				
DECLARATION FOR UTILITY OF DESIGN	First Named Inventor	Yates, Donald L.				
PATENT APPLICATION	COMPLETE	COMPLETE IF KNOWN				
(37 CFR 1.63)	Application Number					
■ Declaration Submitted OR Submitted after Initial Filing (37 CFR 1.16 (e)) required)	Filing Date					
	ial Group Art Unit					
	Examiner Name					

As a below named lawreter 1 h								
As a below named inventor, i he								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first an names are listed below) of the sul	bject matter which is	claimed and for which a pa	tent is sought on	the invention entitled:				
Compositions for Dis	solution of L	ow-K Dielectric F	Films, and M	Methods of Use				
the specification of which (Title of the Invention)  is attached hereto  OR								
was filed on (MM/DD/YYY)	0	as Unite	d States Applicati	ion Number or PCT International				
Application Number and was amended on (MM/DD/YYYY) (If applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 356(b) of any foreign application(s) for patent or inventor's certificate, or 356(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
Additional foreign application num	bers are listed on a	Supplemental priority data s	sheet PTO/SR/02	B attached barato:				
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Number(s)		(MM/DD/YYYY)						
			number: supplen	nal provisional application s are listed on a nental priority data sheet 8/02B attached hereto.				

[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box  $\longrightarrow$ 

Additional inventors are being named on the

PTO/SB/01 (12-97) Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **Utility or Design Patent Application DECLARATION**

Ihereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior

information w	hich is m	nternational appl aterial to paterita l'international fili	ability as	s defined in 37 (	CFR 1.56 v	the firs vhich b	t paragra ecame a	aph of 35 U.S available bet	.C. 112, ween th	l ackno e filing o	wedge the du date of the prid	ity to disclose or application	
U.S. Parent Application or PCT Parent Number				Parent Filing Date (MM/DD/YYYY)			Parent Patent Number (if applicable)						
		PCT internation					• •						
and Trademar	k Office o	hereby appoint the connected therew	ne foliow ith:        X]	ving registered   Customer Num OR Registered pra	nber 022	2202			,	→Г	ct all business Place Cus Number Ba Label h	stomer ar Code	
····	Мап			Regis	tration			Nan			Registration		
Gary R. P				27830			Alan	E. Wag			45188		
Kristine N				34259			1	nas J. Pi		2	P46992		
Alexande				41920			Michael L. Lynch			•	30871		
		d practitioner(s)	named o		Registere	d Pract				/SB/020			
Direct all cor	respond			ner Number Code Label				OR	X C	оrresp	ondence ad	dress below	
Name	Krist	ine M. Stro	dtho	ff, Esq									
Address	Why	te Hirschbo	eck l	Dudek S.C	·								
Address	111 F	E. Wiscons	in Av	enue, Suit	te 2100	)		•					
City	Milw	vaukee			s	State WI ZIP 53			532	202			
Country			Telephone 414-273-2100 Fax 414-223-500				0						
punishable by	true; and fine or i	Il statements ma d further that the mprisonment, or t issued thereon.	ese state both, u	ements were m	lade with t	he knr	wiedae 1	that willful fa	ice stat	ements	and the like	are ahem as	
Name of So	ole or F	irst Invento	r:				A petitio	n has been	filed fo	r this u	ınsigned inv	entor	
Given Name (first and middle [if any])			Family Name or Surname										
Donald L			A			Ya	tes						
Inventor's Signature		1/ou	rlh	White							Date	8/34/0	
Residence: 0	City	Boise	-DIV	State	ID	T	ountry	USA			Citizenship	USA	
Post Office A	ddress	11151 Mu	sket	Street									
Post Office A	ddress			······································									
City		Boise	State	ID	ZiP	83	713		Cou	ıntry	USA		

[Page 2 of 2]

supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto



Please type a plus sign (+) inside this box → +

valid OMB control number.



PTC/SB/02C (3-97)
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Valid OMB control number.

## **DECLARATION**

#### **REGISTERED PRACTITIONER INFORMATION** (Supplemental Sheet)

Name	Registration Number	Name	Registration Number
Charles B. Brantley, II	38086		
,			
	·		
	·		•
;			
		·	

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.







Patent

Attorney Docket No. MTI-31046

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Yates, Donald L.

Serial No.

Not Yet Assigned

Filing Date

For

Compositions for Dissolution of Low-K Dielectric Films, and

Methods of Use

Assistant Commissioner for Patents Washington, D.C. 20231

# POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE UNDER 37 CFR § 3.73(b)

Sir:

d)

Ī1

n

4

11

MICRON TECHNOLOGY, INC., assignee of the entire right, title and interest by assignment from the inventor(s) in the above-identified application, hereby appoints the following attorneys and agents:

Gary R. Plotecher, Reg. No. 27830 Alan E. Wagner, Reg. No. 45188 Alexander R. Kuszewski, Reg. No. 41920 Charles B. Brantley, II, Reg. No. 38086 Kristine M. Strodthoff, Reg. No. 34259 Thomas J. Pienkos, Reg. No. P46992 Michael L. Lynch, Reg. No. 30871

as its attorneys with full power of substitution to prosecute this application and all applications claiming filing date priority therefrom and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

The above-identified assignee hereby elects, pursuant to 37 CFR §3.71, to conduct the prosecution of the above-identified patent application to the exclusion of the inventor(s).

A chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee is shown:

- ☐ In an assignment recorded in the U.S. Patent and Trademark Office at Reel \_\_\_\_, Frame
- In an assignment filed herewith for recordation, a true copy of which is attached hereto.

The undersigned has reviewed the above-identified assignment and, to the best of his knowledge and belief, title is in the above-identified assignee.

614962.1

Page 1 of 2





The undersigned further avers that he is empowered to make and sign the foregoing certification on behalf of the above-identified assignee, and to take the action set further herein on its behalf.

Please direct all communications regarding the above-identified application to:

Kristine M. Strodthoff
Whyte Hirschboeck Dudek S.C.
111 E. Wisconsin Ave., Suite 2100
Milwaukee, WI 53202
phone: (414) 273-2100

fax: (414) 223-5000

Respectfully submitted,

MICRON TECHNOLOGY, INC.

Dated:	Ву:	
	Michael L. Lynch	
	Chief Patent Counsel	

Page 2 of 2

614962.1



PTO/SB/96 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Yates, Donald L. Application No./Patent No.:\_\_\_\_\_\_Filed/Issue Date: Entitled: Compositions for Dissolution of Low-K Dielectric Films, and Methods of Use Micron Technology, Inc. Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. X the assignee of the entire right, title, and interest; or 2. an assignee of an undivided part interest in the patent application/patent identified above by virtue of either: A. 📢 An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached. ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: To: The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached. The document was recorded in the Patent and Trademark Office at \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. 3. From: The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8] The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Michael L. Lynch Typed or printed name

**Chief Patent Counsel**